

# Work Order ID 83423

April-18-12 8:11:56 AM

**\*83423\***

Page 1

Item ID: D2530

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Item Name: Handle Weldment

Stop **\*NS2\***

Start Date: 18/04/2012 Start Qty: 10.00

**\*10\***

Cust Item ID:

Required Date: 02/05/2012 Req'd Qty: 10.00

**\*10\***

Customer:

Reference:

Approvals: Process Plan: MLJ Date: 12/04/18

Tooling:

Date:

Run Start **\*NR1\***

QC: Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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D2530	Rev B
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100		0.00
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**\*100\***

Small Fab

Small Fab

Memo

0.00

Small Fab

1-Cut to length as per Dwg D2536  
2-Deburr

10 φ Ac  
12.05.15

110	QC6- Inspect dimensions to drawing	0.00
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**\*110\***

QC

Memo

0.00

Quality Control

PL 12.05.15

120	Weld per dwg A/R S.S. rod Batch: <u>118366</u>	0.00
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**\*120\***

Large Fab

Memo

0.00

Large Fab

1-Weld as per Dwg D2530 and QSI 004 using Welding Jig DT8301

10 φ ll  
12.05.16

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 83423

**\*83423\***

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April-18-12 8:11:56 AM

Item ID: D2530

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Handle Weldment

Start Date: 18/04/2012 Start Qty: 10.00

**\*10\***

Cust Item ID:

Required Date: 02/05/2012 Req'd Qty: 10.00

**\*10\***

Customer:

Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_  
QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Run Start **\*NR1\***

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	QC9- Inspect visual per QSI004- Fusion Welds	0.00							
<b>*130*</b>									
QC	Memo	0.00							
Quality Control									
140	QC5- Inspect part completeness to step on W/O	0.00							
<b>*140*</b>									
QC	Memo	0.00							
Quality Control									
150	Black Sandtex(Ref:4.3.5.7) per QSI005 4.3	0.00							
<b>*150*</b>									
Powdercoat									
Powder Coating									
	Memo	0.00							
	START TIME: 10:30								
	OVEN TEMPERATURE: 320°F								
	FINISH TIME: 11:00								

10X  $\phi$  CPL 12-05-17

(410)

10X  $\phi$  12/05/17

M121134

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Work Order ID 83423

April-18-12 8:11:56 AM

**\*83423\***

Page 3

Item ID: D2530 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Handle Weldment  
 Start Date: 18/04/2012 Start Qty: 10.00 **\*10\*** Cust Item ID:  
 Required Date: 02/05/2012 Req'd Qty: 10.00 **\*10\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC3- Inspect Part Finish	0.00							
<b>*160*</b>									
QC	Memo	0.00				10	0	BD 12-512.	
Quality Control									
170	Identify as per dwg & Stock Location: <u>506</u>	0.00							
<b>*170*</b>									
Packaging	Memo	0.00							
Packaging									
180	QC21- Final Inspection - Work Order Release	0.00							
<b>*180*</b>									
QC	Memo	0.00							
Quality Control									

*Cap 12/10*

*12/15/22*

*12-05-17*

# Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

# Picklist Print

April-18-12 8:12:05 AM

Page 1

Work Order ID: 83423

\*83423\*

Parent Item: D2530

\*D2530\*

Parent Item Name: Handle Weldment

Start Date: 18/04/2012

Required Date: 02/05/2012

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP Rev:E Removed Purchasing 05-11-07 JLM IPP Rev:F  
11.01.07 chg qc 5 to 6 DD verf:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
M304TR0.750W.049		Purchased	No			100	f	306.2570	2.9145	30.67895			

\*M304TR0 750W 049\*

304 RD Tube .750 x .049W

\*\*

M121666 Ae 12.05.15  
30.67895

Location	Loc Qty	Loc Code
MAT017	306.257	
109314	9.333	
111619	3	
112187	4	
112800	11	
114852	2.75	
116108	3	
117797	0.75	
120441	37.534	
121170	234.89	

D2534

Manufactured No

120

Each

86.0000

2

20

\*D2534\*

Lock Plate

\*\*

K12.05.16

Location	Loc Qty	Loc Code
WA	86	
77608	9	
80062	27	
81878	50	

20

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries





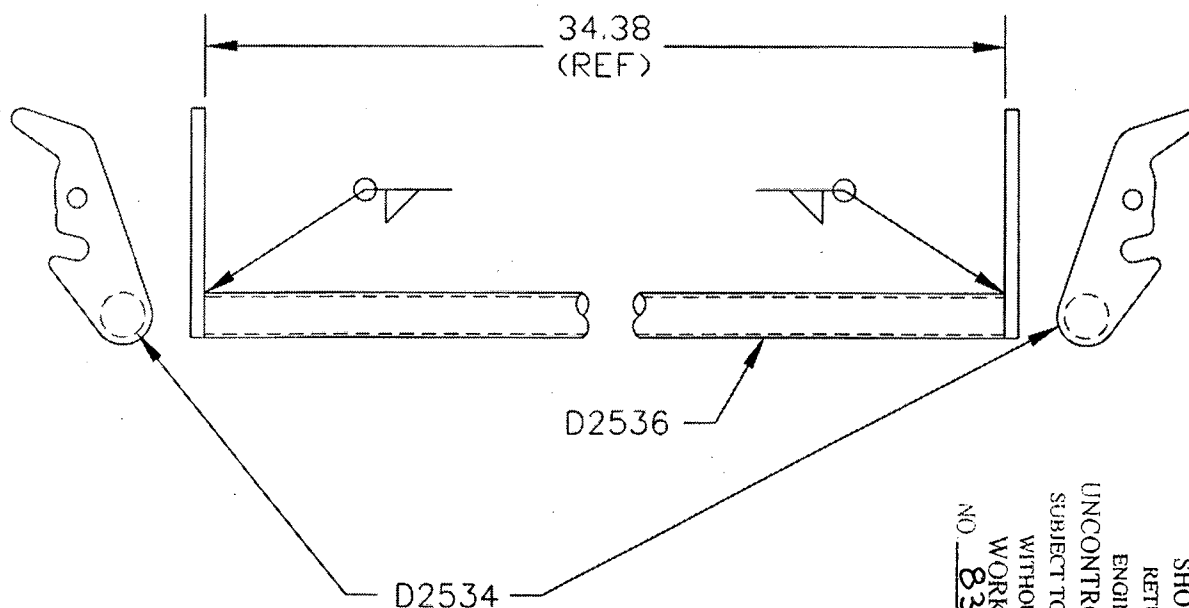
DESIGN	DRAWN BY	DART AEROSPACE LTD VICTORIA INTERNATIONAL AIRPORT, CANADA	
B WILLIAMS	PH	DRAWING NO.	REV. B
CHECKED <i>[Signature]</i>	APPROVED <i>[Signature]</i>	D2530	SHEET 1 OF 1
DATE	TITLE		SCALE
04.12.14	HANDLE WELDMENT		
A	96.06.18	NEW ISSUE	
B	04.12.14	UPDATE NOTES AND DIMENSIONS	

RELEASED

04.12.16 *[Signature]*

PART LIST -- D2530

QTY	PART NUMBER	DESCRIPTION
X	D2530	HANDLE WELDMENT
1	D2536	HANDLE
2	D2534	LOCK PLATE



D2530 HANDLE WELDMENT

- 1) WELD PER DART QSI 004
- 2) FINISH: POWDER COAT BLACK (4.3.5.7) PER DART QSI 005 4.3
- 3) ALL DIMENSIONS ARE IN INCHES
- 4) ALL TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 83423 MLS  
12/04/10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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